PCT/CA2004/002003

#### AMENDED CLAIMS

10/580237

[received by the International Bureau on 16 May 2005 (16.05.2005)] original claims 1, 4 and 7 replaced by amended claims of same number; all other claims, unchanged.]

# + STATEMEN40 Rec'd PCT/PTO 23 MAY 2006

#### WHAT IS CLAIMED IS:

### 1. A compound of the following formula:

Where 
$$A = -(CH_2)_n$$
,  $n = 0, 1, 2$ ;

 $C = -(CH_2)_n$ ,  $n = 0, 1, 2$ ; or  $CH$ 
 $C = -(CH_2)_n$ ,  $n = 0, 1, 2$ ; or  $CH$ 
 $C = -(CH_2)_n$ ,  $n = 0, 1, 2$ ; or  $CH$ 
 $C = -(CH_2)_n$ ,  $n = 0, 1, 2$ ; or  $CH$ 
 $C = -(CH_2)_n$ ,  $n = 0, 1, 2$ ; or  $CH$ 

A is not necessarily equal to C;

 $R' = hydrogen or C_{1-4}$  alkyl; and

wherein  $R_1$ ,  $R_2$ ,  $R_3$  and  $R_4$  are independently selected from the group consisting of  $C_{2\cdot4}$  hydroxyalkyl,  $C_{2\cdot4}$  aminoalkyl, trifluoromethyl, pentafluoroethyl, phenyl, naphthyl, benzyl, biphenyl, phenethyl.

piperidinyl, methylpiperidinyl, ethylpiperidinyl, indenyl, 2,3-dihydroindenyl, C<sub>4</sub>-C<sub>7</sub> cycloalkyl or cycloalkenyl, indoyl, methylindoyl, athylindoyl, and substituted five-membered aromatic heterocyclic rings of the following formulas:

$$-(CH_2)_{\overline{n}} = 0, 1, 2$$
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2. The compound according to claim 1, wherein:

$$A = -(CH_2)_n$$
,  $n = 0, 1, 2;$   
 $C = -(CH_2)_n$ ,  $n = 0, 1, 2;$ 

A is not necessarily equal to C; and

3. The compound according to claim 1, wherein:

$$A = C = CH_2$$
—and  $B = 0$ .

4. The compound according to claim 2 or 3, wherein:

R<sub>1</sub> and R<sub>4</sub> are selected from the group consisting of hydroxyethyl, hydroxypropyl, hydroxybutyl, amino, aminoethyl, aminopropyl, aminobutyl, phenyl, anilino, hydroxyphenyl, and aminophenethyl;

R<sub>2</sub> and R<sub>3</sub> are selected from the group consisting of anilino, aminoanilino, phenethyl and hydroxyphenethyl.

5. A compound selected from the group consisting of:

- 6. The compound according to any one of claims 1 to 5, which can noncovalently bind to antibodies.
- 7. The compound according to any one of claims 1 to 4 which can noncovalently bind to antibodies wherein one, two, three or all of the subatituents  $R_1$ ,  $R_2$ ,  $R_3$ ,  $R_4$  is

$$-(CH_2)_n$$
  $NH_2$   $n = 0, 1, 2$ 

- 8. The compound according to claim 6 or 7 wherein the antibodies are at least of the human IgG isotype.
- 9. A composition comprised of at least one compound according to any one of claims 1 to 8, wherein said compound is combined with a pharmaceutically acceptable carrier.
- I.O. The composition according to claim 9, wherein said carrier solubilizes said compound in an alcohol or polyol solvent.

### Goudreau Gage Dubuc INTELLECTUAL PROPERTY

## 10/580237 AP20 Rec'é PCT/PTO 23 MAY 2006

May 16, 2005

"STATEMENT UNDER ARTICLE 19(1)"

RE:

International Application Nº PCT/CA2004/002003 International filing date: November 22, 2004 Applicants: Prometic Biosciences Inc. et al.

Claim 1 is amended to better define R<sub>1</sub> to R<sub>4</sub>.

Claim 4 is amended to introduce the word "and" before the last word of the claim.

Claim 7 is amended to remove the last, redundant, period ".".

Yours very truly,

GOUDREAU GAGE DUBUC

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General Partnership Palent and Trademark Agents

AMM-38q·cow

Montreal

Stock Exchange Tower Suita 3400 P.O. Box 242 800 Place Victoria Montroal, Canada H42 169

Telephone (514) 397-7602 (514) 397-4382 Fax Toll Free 1-800-361-6266 (Quebec and Datano only)

Quebec City

140 Grande Allee Est Suite 800 Quebec, Canada G1R 5M8

Telephone (418) 640-2000